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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/627,438	07/25/2003	Eric J. Mozdy	SP03-082 (WJT003-039) 5369		
22928 75	590 07/20/2005		EXAMINER		
CORNING INCORPORATED SP-TI-3-1			KIM, ELLEN E		
CORNING, NY 14831			ART UNIT	PAPER NUMBER	
			2874	2874	
			DATE MAILED: 07/20/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

			T A I'm a	$\overline{}$		
		Application No.	Applicant(s)	an		
Office Action Summary		10/627,438	MOZDY, ERIC J.	(d)		
		Examiner	Art Unit	· · ·		
		Ellen Kim	2874			
Period f	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the	correspondence addres	S		
THE - Extended - If th - If No - Fail Any	MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply o period for reply is specified above, the maximum statutory period to ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fror , cause the application to become ABANDON	mely filed ys will be considered timely. n the mailing date of this commur ED (35 U.S.C. § 133).	nication.		
Status			•			
1)🛛	Responsive to communication(s) filed on <u>06 M</u>	lay 2005.				
2a)□		action is non-final.				
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposit	tion of Claims					
4)⊠	Claim(s) 1-36 is/are pending in the application					
-,	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)□	Claim(s) is/are allowed.					
•	Claim(s) is/are rejected.					
· · · —	Claim(s) is/are objected to.					
	Claim(s) <u>1-36</u> are subject to restriction and/or	election requirement.				
Applicat	tion Papers					
	The specification is objected to by the Examine)	,			
,	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
ــارە،						
	Replacement drawing sheet(s) including the correct	• ,	• •	121(d).		
11)	The oath or declaration is objected to by the Ex	* * * * * * * * * * * * * * * * * * * *	*			
Priority	under 35 U.S.C. § 119					
_	•	priority under 35 H S C & 110/	a) (d) or (f)			
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applica rity documents have been receiv u (PCT Rule 17.2(a)).	tion No ved in this National Stag	je		
Attachmei	nt(s) ce of References Cited (PTO-892)	4) ☐ Interview Summar	v (PTO-413\			
	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail [Date			
3) Info	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	5) Notice of Informal 6) Other:	Patent Application (PTO-152)		

DETAILED ACTION

Upon reconsideration and review of the Applicant's claims, all the previous Office action has been withdrawn and the following restriction requirement has been made.

Any inconvenience to Applicant is regretted.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-6 and 30-36, drawn to a grating-coupled waveguide sensor and the method of it, classified in class 385, subclass 12.
- II. Claims 7-29, drawn to an optical interrogation system and the method of it, classified in class 356, subclass 330+.

The inventions are distinct, each from the other because of the following reasons:

Inventions of Group I and Group II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of Group I has separate utility such as an optical waveguide sensor without having the claimed optical interrogation system. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

In formation regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

For all official patent application related correspondence for organizations reporting to the Commissioner of Patents:

Art Unit: 2874

- Correspondence that is transmitted by facsimile must be directed to the central facsimile number, (703) 872-9306.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Further references of interest are cited on Form PLO-892, which is attachment to this office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ellen Kim whose telephone number is (571) 272-2349. The examiner can normally be reached on Monday through Thursday.

Ellen E. Kim

Primary Examiner

July 15, 2005/EK